FEB 0 4 2003 US DEPARTMENT OF COMMERC Atty. Docket No. Serial No. FORM **PTO-1449** US DEPARIMENT OF THE PATENT AND TRADEMARK OFFICE US 09/828,010 82462RLO Customer No. 01333 If AFTER the later date of the first of the content on Applicant: FEB 0 6 2003 David L. Patton, et al or 3 months from filing, use only with Rule 97(E) Certificate or Fee Technology Center 2600 LIST OF ART CITED BY APPLICANT Filing Date 2621 (Use several sheets if necessary) 06 April 2001 **U.S. PATENT DOCUMENTS** CLASS SUBCLASS FILING DATE NAME DATE DOCUMENT NUMBER Examiner IF APPROPRIATI Initial\* 252 301.19 1/27/1995 9/10/96 Neumann et al. GOD) 5,554,318 FOREIGN PATENT DOCUMENTS CLASS SUBCLASS TRANSLATION DOCUMENT NUMBER DATE COUNTRY Examiner X 4/3/02 EP 400 1 193 470 X WO 00/47982 8/17/00 لالارد all GB 2/24/88 2 194 062 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) "Automated Detection of Surface Defects in Machined Castings", by P. W. Woods et al., British Journal of Non Destructive Testing, British Institute of Non Destructive Testing, Northhampton, GB, 421 vol. 31, no. 12, 12/1/89, pages 665-670 "Enhancement of Penetrant-Inspection Images", NTIS Tech. Notes, US Department of Commerce, 420

DATE CONSIDERED

Patent Abstracts of Japan, 07 280735, 10/27/95, vol. 1996, No. 02, 2/29/96.

whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance of this form with next communication to applicant.

Springfield, Virginia, US, 2/1/91, page 189.

SP

EXAMINER